

SKYLED Slim Panels



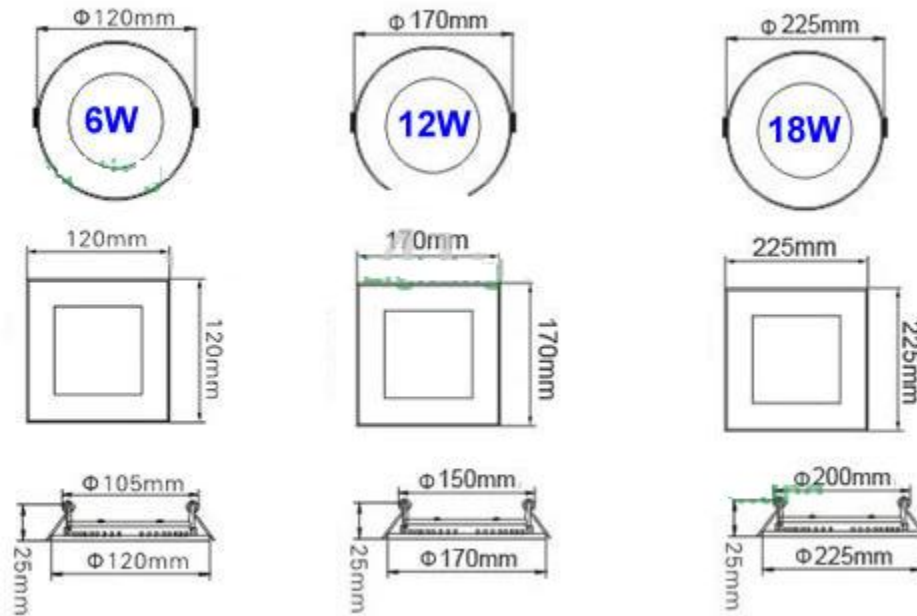
SKYLED is offering slim panel with following specifications

Power consumption	6W,12W,18W
Luminous Flux	85-95lm/W
Color Temperature(CCT)	3000K-6500K
Color Rendering Index(CRI)	>80
Rated Life	50,000 Hours
LEDs	2835
Beam Angle	120°
Housing Material	Aluminum+PC
AC Voltage	85-265V
Frequency	50HZ,60HZ
Power Factor (PF)	0.6,0.9
Operating Temperature	-10~55°C
Protection Grade	IP20
Power Efficiency	>88%

Product Features

- Easier and less expensive to install
- Significantly thinner than fluorescent fixtures
- Uniform illumination, the emitting region of lighting area can achieve over 90%
- Can be recessed mounted, surface mounted or work as a pendant
- Using light emitting from two sides way and guide light plate, making light effective.
- Professional heat sinking design 70%-80% energy saving than fluorescent lights Proprietary design for excellent thermal management with aluminum and acrylic housing
- Super bright Epistar 2835 SMDs, high intensity and reliability
- CE, RoHS approval; No UV and IR radiation, No RF interference
- Solid-state, high shock or vibration resistant

Panel Size:



Application:

1. Factories, Gallery, Garage, Hospital Lighting
2. Meeting Room, Museum, Supermarket Lighting
3. Schools, Offices, Residential Area Lighting
4. Hotels, Conference, Meeting rooms lighting

Material :

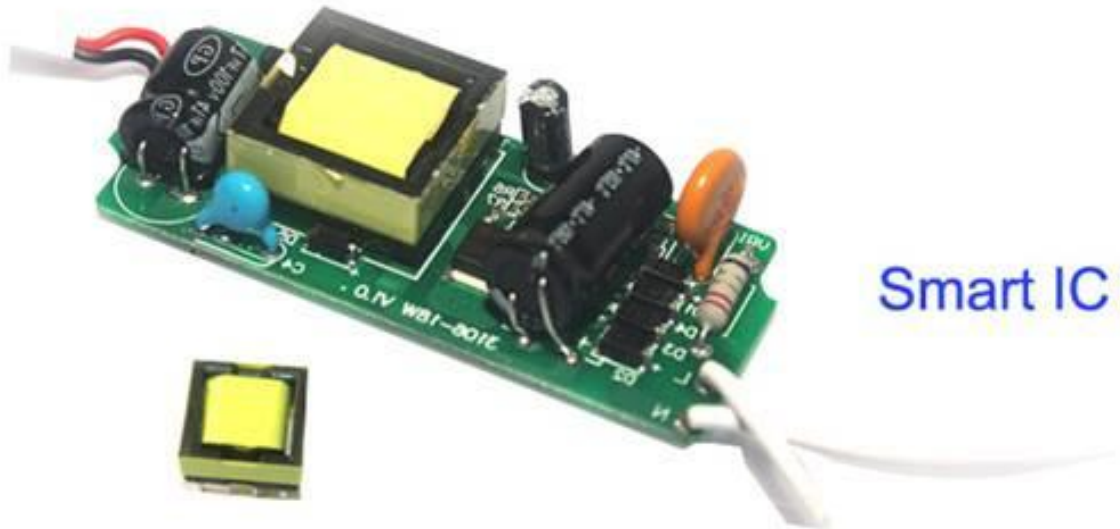


Aluminum die casting

Super slim as ipad



Strong Stainless Steel Clips



Smart IC Driver

CHIP

Original Taiwan LOT 2835 chips.
Watt:0.2W
Lumen:22-24lm
RA>78
Long life span:50000hrs
High brightness+High CIR+Long life+80% energy save
3000K / 4000K / 6500K
Epistar Sanan (available)



RADIATOR

Die-casting 6063 aviation aluminum
13mm slim housing with convector heat radiating
ivory white painting.



white sand ,black sand sand,silver color (available)

DIFFUSER

Taiwan Chimei
1.5mm
Mitsubishi (available)



LIGHT GUIDE PLATE

Imported from Taiwan Chimei.
Dot laser ,No dark,
light transmittance >90%
Mitsubishi (available)



RELECTIVE SHEETING

Efficient reflective
With the perfect combination of light guide plate



COVER

ivory white painting.

